

least partial shielding of the optical circuit and/or the DUT against mechanical noise.

In The Claims

Please amend the claims as follows:

AZ 7. (Amended) The measurement unit of claim 6, wherein a vibration damping or shielding device is provided between the optical circuit and the shielding unit.

A3 11. (Amended) The measurement unit of claim 9, wherein the receiving device is provided outside the shielding unit.

14. (Amended) The measurement unit of claim 1, wherein the optical circuit comprises components that provide substantially no vibration at least during measuring times.

A1 15. (Amended) A measuring setup for measuring an optical device under test – DUT-, comprising:

an optical signal source adapted for applying an optical signal to the DUT, and

an optical receiver unit adapted for measuring a response of the DUT on the applied signal, and

a measurement unit coupled between the optical signal source and the optical receiver unit, said measurement device having:

an optical circuit with one or more optical components showing high susceptibility to mechanical noise, wherein the optical circuit is adapted to provide optical signals from and/or to the DUT for measuring the DUT, and

a shielding unit adapted for receiving the optical circuit and for providing at least a partial shielding of the optical circuit against

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mechanical noise.

Please add the following new claims:

16. (Newly added) The measurement unit of claim 7, wherein said vibration damping or shielding device is a rubber sheet.

17. (Newly added) The measurement unit of claim 9, wherein said receiving device is provided on top of said shielding unit.